IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Wang et al.

Appl. No.: 10/729,156

Filed: December 5, 2003

For: Small Molecule Antagonists of BCL-2 Family Proteins Confirmation No.: 1029

Art Unit: 1617

Examiner: Hui, San Ming R. Atty. Docket: UM-08477

Statement Under 37 C.F.R. § 1.48(a)(2) of a Person to be Added as an Inventor

Commissioner for Patents PO Box 1450

Alexandria, VA 22313-1450

Sir:

I am an inventor of the invention of one or more claims in the above-captioned nonprovisional application for which an oath or declaration under 37 C.F.R. § 1.63 has been filed erroneously not naming me as an inventor. The inventorship error occurred without deceptive intent on my part. I have read and understand 37 C.F.R. § 10.18(b).

Signed: Vu

Date: 7/5/07

PCT/US02/17206

PATENT

YES

Attorney Docket No.: UM-08477

05/30/2002

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an/the original, first and/or joint inventor of the subject matter which is dalmed and for which a patent is sought on the invention entitled Small Molecule Antagonists of BCL-2 Family Proteins, the specification of which was filed on 12/05/2003 as Application Serial No. 10/729,156. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

DECLARATION FOR PATENT APPLICATION

I acknowledge the duty to disclose information, which is material to the patentability of this application as defined in Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b), of any foreign application(s) for patent or inventor's certificate(s), or 385(a) of any PCT international application, which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent, or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

PCT

Number	Country	Day/Month/Y	ear Filed	Priority Claimed
I hereby claim the benefit under I below and, insofar as the subject application in the manner provide disclose material information as of the prior application and the na	matter of each of the claims of by the first paragraph of Title 37, Code of Fe	of this application is no le 35, United States C deral Regulations, § 1	ot disclosed in the ode, § 112, I ac .56(a), that occ	ne prior United States knowledge the duty to
10/158.769	05/3	0/2002		Pending
60/293,983	05/3	0/2001	Pending	
Application Serial No.	al No. Filling Date		Patented, Pending, or Abandoned	
I hereby declare that all statemer and belief are believed to be true and the like so made are punisha that such willful false statements Full Name of Sole or First Inver	; and further, that these state able by fine or imprisonment of may jeopardize the validity of	ments were made with r both, under § 1001 o	the knowledge of Title 18 of the	that willful false statements United States Code, and
Full Name of Sole of First inver	nor. Oncomeng wang			
Inventor's Signature: Residence: 9343 Yorkshire Dr Post Office Address: 9343 Yor	ive, Saline, MI 48176	76	Date: Citizenship:	United States of America
Full Name of Second Joint Inve				
Full Name of Second John Hive	sition. Dajun rang			
Inventor's Signature: Residence: 13602 Gum Spring Post Office Address: 13602 G	Drive, Rockville, MD 2085	0 MD 20850	Date: Citizenship:	United States of America
Fost Office Address. 13002 G	an oping Dive, Nockvine,			
Full Name of Sole or Third Inve	entor: Liang Xu		Date:	7/5/07
Residence: 186 Wild Ivy Court	t, Ann Arbor, MI 48103		Citizenship:	Ćhina '
Post Office Address: 186 Wild	Ivy Court, Ann Arbor, MI 48	103		

PATENT Attorney Docket No.: UM-08477

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an/five original, first and/or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Small Moderal Antagonists of BCL-2 Family Proteins, the specification of which was filed on 12/05/2003 as Application Serial No. 10/729, 156. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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PCT/US02/17206	PCT	05/30/2002	YES
Number	Country	Day/Month/Year File	d Priority Claimed
I hereby claim the benefit under Tit below and, insofar as the subject mapplication in the manner provided disclose material information as de of the prior application and the nati	natter of each of the claims or by the first paragraph of Title fined in Title 37, Code of Fed	f this application is not disclo e 35, United States Code, § 1 deral Regulations, § 1.56(a),	sed in the prior United States
10/158,769	05/30/	2002	Pending
60/293,983	05/30/	2001	Pending
Application Serial No.	Filing	Date P	atented, Pending, or Abandoned
I hereby declare that all statements and belief are believed to be true; and the like so made are punishabl that such willful false statements m Full Name of Sole or First Inventor Inventor's Signature: Residence: 9343 Yorkshire Drive Post Office Address: 9343 Yorks	and further, that these statem le by fine or imprisonment or ay jeopardize the validity of t or: Shaomeng Wang	ents were made with the knoboth, under § 1001 of Title 1 he application or any patent Date:	wledge that willful false statements 8 of the United States Code, and
Full Name of Second Joint Invent	or: Dajun Yang		
Inventor's Signature: Residence: <u>13602 Gum Spring D</u> Post Office Address: <u>13602 Gum</u>			nship: <u>United States of America</u>
Full Name of Sole or Third Invent	or: Liang Xu		
Inventor's Signature:		Date:	
Residence: 186 Wild Ivy Court, A Post Office Address: 186 Wild Ivy		Citize	nship: <u>China</u>

Attorney Docket No.: UM-08477

YES

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

PCT/US02/17206

My residence, post office address and citizenship are as stated next to my name. I believe I am an/fixe original, first and/or joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled Small Molecule Antagonists of BCL-2 Family Proteins, the specification of which was filed on 12/05/2003 as Application Senal No. 10/729,156. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

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05/30/2002

PCT

Number	Country	DaylMonthl	Year Filed	Priority Claimed
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10/158,769	05/30	0/2002		Pending
60/293,983	05/30	0/2001		Pending
Application Serial No.	Filing	g Date	Patented,	Pending, or Abandoned
hereby declare that all statements mand belief are believed to be true; and and the like so made are punishable I hat such willful false statements may full Name of Sole or First Inventor:	d further, that these state by fine or imprisonment o jeopardize the validity of	ments were made wit r both, under § 1001	h the knowledge of Title 18 of the	that willful false statements United States Code, and
nventor's Signature:			Date:	
Residence: 9343 Yorkshire Drive, S	Saline, MI 48176			United States of America
Post Office Address: 9343 Yorkshir	re Drive, Saline, MI 481	76		
Full Name of Second Joint Inventor: nventor's Signature:(Residence: <u>13602 Gum Spring Driv</u> Post Office Address: <u>13602 Gum S</u>	ve, Rockville, MD 20850		Date: SC Citizenship: L	angle (0.2007 Monted States of America
Full Name of Sole or Third Inventor:	Liang Xu			
nventor's Signature:			Date:	
Residence: 186 Wild Ivy Court, Ann			Citizenship: 0	China
Post Office Address: 186 Wild Ivy C	Court, Ann Arbor, MI 481	103		

PATENT

р.3

Attorney Docket No.: UM-08477

ASSIGNMENT

WHEREAS,I, Liang Xu, hereinafter referred to as "ASSIGNOR," have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent;

Title of Invention:

Small Molecule Antagonists of BCL-2 Family Proteins

Filing Date:

12/05/2003

Serial No.:

WHEREAS, The Regents of the University of Michigan, a constitutional corporation duly organized and existing under the laws of the State of Michigan, and having a place of business at Wolverine Tower. Room 2071, 3003 South State Street, Ann Arbor, Michigan 48109-1280, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNOR by ASSIGNEE, and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world, including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, or prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full extent and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge, and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this Assignment on the date indicated below.

		ciarig //u	Date
STATE OF)		
COUNTY OF) ss.)		
n the basis of satisfacto		in the year of peared the above-named ASSIGNOR, known to on(s) whose name(s) is/are subscribed to the with	
cknowledged that he/sh	e/they executed the same.	() The manufacture of the will	and and

SEAL

MY COMMISSION EXPIRES:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Confirmation No.: 1029

WANG et al.

Appl. No.: 10/729,156 Filed: December 5, 2003

For: Small Molecule Antagonists of **BCL-2 Family Proteins**

Art Unit: 1617

Examiner: Hui, San Ming R.

Atty. Docket: UM-08477

Consent of the Assignee Under 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The Regents of the University of Michigan, assignee of Shaomeg WANG, Dajun YANG and Liang XU's entire right, title and interest, (each) originally named inventors, consents to the changed in inventorship from Shaomeng WANG and Dajun YANG to Shaomeng WANG, Dajun YANG and Liang Xu. I have read and understand 37 C.F.R. § 10.18(b).

For: The Regents o	fthe University of Michigan
Signature:	Juste Cell
,	Ruth L. Rasor
Title:	Director of Licensing
Date:	UM Technology Transfer
9 p	dy 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No.: 1029

WANG et al.

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For: Small Molecule Antagonists of

BCL-2 Family Proteins

Consent of the Assignee Under 37 C.F.R. § 1.48(a)(5)

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Sir:

The Georgetown University, assignee of Shaomeng WANG, Dajun YANG and Liang XU's entire right, title and interest, (each) originally named inventors, consents to the changed in inventorship from Shaomeng WANG and Dajun YANG to Shaomeng WANG, Dajun YANG and Liang Xu. I have read and understand 37 C.F.R. § 10.18(b).

For: Georgetown Univer	rsity
Signature:	k
Type or Print name:	CARLA D. DeMARIA, Ph.D Interim Vice President
Title:	Office of Technology Licensing Georgetown University
Date: 7-9-07	George Cown Onliverary